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UNITED STATES DEPARTMENT OF AGRICULTURE

AGRICULTURAL RESEARCH ADMINISTRATION

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

SEPTEMBER 1942

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which official inspection work is conducted, public officers whose duties make it desirable for them to have such information, and journals especially conce ned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 25 cents a year (foreign, 60 cents). A supply will be sent to each official in charge of a station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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CHANGES IN DIRECTORY

Meat Inspection Granted

2–R Armour & Co., 100 Harris Avenue, Providence, R. I.
*2–AS Armour & Co., 2300 East Olympic Boulevard, Los Angeles, Calif., and Hauser Packing Co. and Morris & Co.
‡*100 C. Bruce Mace, State Highway, Dixon, Calif.
197 Best Ever Meat Products Co., 4820 Everett Avenue, Los Angeles, Calif.
‡*281 Bookey Packing Co., Southeast 18th and Scott Streets, Des Moines, Iowa.
310 Marlo Packing Corporation, 25 Williams Street, San Francisco, Calif., and Delray Packing Co.
‡*360 Woodward-Bennett Corporation, Ltd., 3049 East Vernon Avenue, Los Angeles, Calif.
‡379 Superior Food Products Co., 351 N. Avenue 21, Los Angeles, Calif.
‡*596 Harman Packing Co., 3305 East Vernon Avenue, Los Angeles, Calif.
‡*751 Alpha Beta Food Market, Inc., Southern Avenue, Wintersburg, Calif. and Beach Packing Co., mail R. F. D. No. 1, box 238, Huntington Beach, Calif.
‡*1009 Valley Meat Co., Marysville, Calif., mail P. O. box 263.
‡1019 Ole's Food Products, Inc., 4427–31 West Kenzie Street, Chicago, Ill.

Meat Inspection Withdrawn

769 Cornell Provision Co., 1411–1413 West Chicago Avenue, Chicago, Ill.
898 Sterling Meat Corporation, 2501 East Vernon Avenue, Los Angeles, Calif.

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* Conducts slaughtering.
‡ No sealed cars.

Change of Name of Official Establishment

51 Central Packing Corporation, Brooklyn, N. Y., instead of Gotham Packing Co., Inc.

963 U. S. Packing Co., Inc., Kansas City, Kans., instead of Kauffman Packing Co.

Change of Official in Charge

Dr. B. B. Bowen succeeds Dr. M. E. Schwab (transferred) as inspector in charge at Watertown, S. Dak., effective October 7, 1942.

Dr. W. D. Foss succeeds Dr. B. B. Bowen as inspector in charge at Prairie du Chien, Wis., effective October 7, 1942.

Station Added

Sampson, N. Y., cooperating with inspections for the Navy, John J. Thorpe, in charge, mail address care postmaster, Geneva, N. Y.

Substations Added

Bainbridge, Md., meat inspection (Navy work), under Baltimore, Md.
Dixon, Calif., meat inspection, under San Fransicso, Calif.
Marysville, Calif., meat inspection, under San Francisco, Calif.
Wintersburg, Calif., meat inspection, under Los Angeles, Calif.

Station Discontinued

Lincoln, Nebr., branch pathological laboratory (remove Dr. Grey).

Note

Remove Worcester, Mass., from list in Bureau directory of cities mentioned at which market inspection is furnished.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, AUGUST 1942[1]

Station	Cattle	Calves	Sheep and lambs	Goats	Swine
Chicago [2]	141,940	18,338	280,960		334,724
Denver	18,730	1,603	30,975		34,719
Kansas City	101,895	27,895	101,575		145,309
New York [3]	43,444	77,950	248,811		158,763
Omaha	77,243	2,241	137,297		153,512
St. Louis [4]	67,128	45,079	108,270		254,995
Sioux City	37,900	440	54,635		78,148
South St. Paul [5]	66,882	26,453	86,231		163,808
All other stations	547,576	260,051	791,043	2,648	1,899,081
Total:					
August 1942	1,102,738	460,050	1,839,797	2,648	3,223,059
August 1941	968,264	414,279	1,521,726	2,012	2,795,738
8 months ended:					
August 1942	7,908,398	3,691,864	12,757,535	4,541	34,035,720
August 1941	6,877,706	3,546,037	11,880,170	5,109	29,114,394

[1] Horses slaughtered:

August 1942	2,031
August 1941	3,065
8 months ended:	
August 1942	15,919
August 1941	11,843

[2] Includes Elburn, Ill.
[3] Includes Jersey City and Newark, N. J.
[4] Includes National Stock Yards and East St. Louis, Ill.
[5] Includes Newport and St. Paul, Minn.

MEAT AND MEAT FOOD PRODUCTS PREPARED AND PROCESSED UNDER FEDERAL MEAT INSPECTION, AUGUST 1942

Product	Quantity
Meat placed in cure:	*Pounds*
Beef	8, 943, 237
Pork	213, 451, 935
Smoked and/or dried:	
Beef	5, 444, 066
Pork	159, 014, 355
Sausage:	
Fresh, finished	12, 755, 674
Smoked and/or cooked	75, 656, 847
To be dried or semidried	10, 302, 086
Loaf, headcheese, chili con carne, jellied products, etc	13, 088, 174
Cooked meat:	
Beef	851, 151
Pork	22, 704, 556
Canned meat and meat food products:	
Beef	13, 658, 269
Pork	79, 469, 811
Sausage	26, 174, 391
Canned meat and meat food products—Continued.	*Pounds*
Soup	2, 529, 143
All other	41, 109, 413
Bacon, sliced	33, 146, 639
Lard:	
Rendered	94, 262, 073
Refined	92, 010, 096
Canned	514, 313
Rendered pork fat:	
Rendered	12, 398, 038
Refined	7, 802, 656
Canned	151, 200
Oleo stock	12, 665, 554
Edible tallow	8, 216, 279
Compound containing animal fat	27, 842, 247
Oleomargarine containing animal fat	3, 922, 401
Miscellaneous	2, 110, 878
Total	[1] 980, 195, 482

[1] This figure represents inspection pounds as some of the products may have been inspected and recorded more than once due to having been subjected to more than one distinct processing treatment, such as curing first and then canning.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, AUGUST 1942

State or Territory	Tuberculin tests during month		Total to date [1]		Herds under supervision	Inspector in charge	State official
	Cattle tested	Cattle reacted	Once-tested free herds	Accredited herds			
Alabama	1,323	0	270,875	630	271,445	R. E. Jackson	R. S. Sugg, Auburn.
Arizona	1,550	1	12,236	4	12,593	F. L. Schneider	T. B. Jones, Phoenix.
Arkansas	1,551	2	228,256	1	228,257	A. W. Rice	Joe S. Campbell, Little Rock.
California	77,343	166	74,534	13	74,669	H. M. O'Rear	C. U. Duckworth, Sacramento.
Colorado	3,709	20	60,611	31	60,846	Edgar Heiny	R. M. Gow, Denver.
Connecticut	7,249	24	194	17,424	18,862	R. L. Smith	Claude, Jones, Hartford.
Delaware	3,450	0	6,345	2,126	8,480	O. L. Lockwood	Harry McDaniel, Jr., Dover.
Dist. of Col	0	0	15	2	17	A. E. Wight	
Florida	4,073	0	40,751	56	67,656	T. H. Applewhite	J. V. Knapp, Tallahassee.
Georgia	699	1	242,566	67	242,660	W. C. Dendinger	Tom Linder, Atlanta.
Idaho	3,467	1	51,173	29	51,270	F. F. Fischer	A. P. Schneider, Boise.
Illinois	78,079	88	233,412	729	243,458	A. K. Kuttler	C. E. Fidler, Springfield.
Indiana	9,453	17	146,131	1,316	147,750	W. A. Sullivan	J. L. Axby, Indianapolis.
Iowa	12,751	64	0	443	194,440	J. A. Barger	C. C. Franks, Des Moines.
Kansas	3,593	31	170,338	187	171,032	Ralph Graham	Will J. Miller, Topeka.
Kentucky	3,495	0	163,647	29	163,867	E. E. Coshow	L. L. Breeck, Frankfort.
Louisiana	2,838	5	148,765	0	148,804	W. A. McDonald	E. P. Flower, Baton Rouge.
Maine	1,612	0	43,571	146	43,817	B. J. Cady	D. P. Corbett, Augusta.
Maryland	16,646	9	29,447	14,621	44,136	O. L. Lockwood	Mark Welsh, Baltimore.
Massachusetts	5,020	19	1,061	20,695	21,577	E. M. Aldrich	Jas. DeNormandie, Boston.
Michigan	20,737	29	206,971	66	207,087	C. H. Hays	C. H. Clark, Lansing.
Minnesota	48,408	66	188,140	784	189,185	W. J. Fretz	Ralph L. West, St. Paul.
Mississippi	2,464	0	260,164	4	260,180	Hartwell Robbins	E. S. Brashier, Jackson.
Missouri	5,325	6	237,707	63	239,687	E. C. Hughes	J. W. George, Jefferson City.
Montana	1,950	0	72,999	20	73,033	G. W. Cronen	W. J. Butler, Helena.
Nebraska	5,423	1	134,887	33	135,227	J. W. Murdoch	J. R. Snyder, Lincoln.
Nevada	29	0	3,517	2	3,441	S. H. Still	W. B. Earl, Reno.
New Hampshire	238	3	654	17,482	18,916	E. M. Aldrich	R. W. Smith, Concord.
New Jersey	10,924	47	1,937	14,150	16,179	J. R. Porteus	R. A. Hendershott, Trenton.
New Mexico	267	14	22,104	2	25,450	F. L. Schneider	Sam McCue, Albuquerque.
New York	93,163	170	6,671	131,380	138,539	H. B. Leonard	E. T. Faulder, Albany.
North Carolina	3,871	29	256,170	519	256,689	A. A. Husman	William Moore, Raleigh.
North Dakota	1,593	0	65,403	58	68,003	F. C. Driver	T. O. Brandenburg, Bismarck.
Ohio	7,763	30	241,500	657	242,257	A. J. DeFosset	F. L. Carr, Columbus.
Oklahoma	6,150	15	276,267	19	276,316	C. H. Fauks	D. H. Ricks, Oklahoma City.
Oregon	4,617	26	214,550	2,082	214,564	S. B. Foster	W. H. Lytle, Salem.
Pennsylvania	47,592	169	159,109	6,903	166,012	J. B. Reidy	C. P. Bishop, Harrisburg.
Rhode Island	2,009	12	2,343	1,299	4,137	E. M. Aldrich	R. G. Bressler, Providence.
South Carolina	736	9	57,352	91	57,446	W. K. Lewis	W. K. Lewis, Columbia.
South Dakota	10,357	9	73,319	3	73,365	Neil Plank	R. S. Robinson, Pierre.
Tennessee	2,485	0	294,899	24	294,937	H. L. Fry	C. E. Kord, Nashville.
Texas	14,053	31	282,815	62	372,281	H. L. Darby	T. O. Booth, Fort Worth.
Utah	5,972	43	87,101	128	87,439	H. H. Cohenour	J. I. Curtis, Salt Lake City.
Vermont	1,610	8	5,761	17,190	22,990	N. H. Howlett	E. H. Jones, Montpelier.
Virginia	3,610	12	198,966	475	199,500	H. S. Miller	H. C. Givens, Richmond.
Washington	8,987	2	82,522	17	82,593	J. C. Exline	M. O. Bames. Olympia.
West Virginia	2,567	2	114,732	601	115,336	H. M. Newton	T. C. Green, Charleston.
Wisconsin	24,520	22	178,023	6,091	184,365	J. S. Healy	V. S. Larson, Madison.
Wyoming	714	4	20,428	3	20,440	F. H. Melvin	H. D. Port, Cheyenne.
Hawaii	0	0	1,800	0	1,800	A. H. Julien	E. H. Willers, Honolulu.
Puerto Rico	7,545	63	62,520	0	62,568	E. E. Maas	Isidoro A. Colon, San Juan.
Virgin Islands	0	0	419	0	420	E. E. Maas	Ralph L. Williams, Christiansted.
Total	583,580	1,270	5,735,678	258,757	6,326,018		

[1] All States are 100 percent modified accredited. Puerto Rico and the Virgin Islands are also in the modified accredited area.

SUMMARY OF BRUCELLOSIS (BANG'S DISEASE) WORK IN COOPERATION WITH STATES, AUGUST 1942 [1]

State	Tests of blood samples during month		Tests of herds containing reactors				Calves vaccinated during month [3]	Modified accredited counties	Total accredited		Herds under supervision	Total cattle on waiting list
					Reactors							
	Herds	Cattle	Herds	Cattle	For slaughter	Held in calfhood vaccinated herds [2]			Herds	Cattle		
Alabama	744	15,943	169	7,251	486	26	308	31	759	128,316	130,770	53,167
Arizona	131	1,160	19	348	54	8	27	0	9	776	4,165	1,500
Arkansas	720	10,089	95	3,532	218	0	18	63	0	0	213,632	0
Colorado	34	355	6	61	0	24	76	0	24	1,188	2,545	4,213
Connecticut	91	2,076	23	703	43	0	22	0	407	11,179	645	0
Delaware	199	2,432	32	507	58	19	113	1	346	7,110	6,409	172
Florida	833	20,735	115	8,910	241	24	369	1	280	18,294	25,186	0
Georgia	846	10,880	104	3,698	282	0	0	65	26	2,129	129,025	205,458
Idaho	497	4,656	92	1,209	167	34	628	8	2,836	34,920	44,254	0
Illinois	293	5,152	89	1,967	146	28	35	0	530	12,341	13,696	0
Indiana	143	1,809	13	199	32	0	0	0	6,271	113,785	4,748	911
Iowa	704	11,349	297	5,811	1,159	0	181	0	3,234	57,964	27,793	5,228
Kansas	430	5,223	63	879	146	0	0	0	336	10,252	5,255	2,260
Kentucky	185	3,961	49	1,657	132	3	8	0	90	2,062	36,810	2,584
Louisiana	1,223	7,555	55	3,237	160	374	2,851	20	0	0	64,174	27,291
Maine	2,348	12,778	154	2,152	253	0	69	1	256	4,257	12,631	0
Maryland	1,455	12,700	133	2,434	207	45	465	4	3,795	63,275	24,200	1,025
Massachusetts	6	175	2	119	0	7	64	0	83	3,490	83	0
Michigan	1,150	10,205	166	2,000	338	33	282	26	3,138	52,837	27,795	3,490
Minnesota	3,524	56,266	218	4,129	680	0	0	19	30	841	89,797	18,718
Mississippi	163	3,024	29	1,679	109	0	0	4	504	11,050	7,645	0
Missouri	334	3,943	67	1,109	197	0	0	0	57	2,833	84,976	0
Montana	175	2,035	32	469	67	5	230	0	15	682	3,018	0
Nebraska	124	1,733	28	496	92	0	17	0	412	7,235	8,682	0
Nevada	7	147	0	0	0	0	20	0	42	1,775	218	0
New Hampshire	1,029	8,988	203	2,829	364	0	0	0	4,937	44,899	10,165	348
New Jersey	567	10,230	112	4,559	176	36	170	0	315	8,759	1,189	0
New Mexico	185	2,233	17	488	36	8	67	0	5	204	10,075	2,000
New York	323	8,111	151	4,577	56	665	1,447	0	1,459	42,898	5,585	0
North Carolina	840	10,446	54	1,862	72	0	7	100	652	26,772	249,084	0
North Dakota	1,384	17,819	385	5,431	940	0	100	24	26	2,158	52,105	196,317
Ohio	1,133	11,724	166	2,257	401	0	145	4	2,715	49,790	58,114	33,000
Oklahoma	393	6,793	80	2,160	167	0	71	0	965	19,492	46,663	2,881
Oregon	1,086	8,865	69	2,249	252	0	141	16	0	0	103,719	0
Pennsylvania	3,690	44,969	535	10,802	1,321	0	172	18	6,492	135,844	74,100	23,032
Rhode Island	6	343	5	302	8	0	0	0	21	574	141	0
South Carolina	516	2,726	16	841	43	0	2	8	82	5,542	37,782	3,000
South Dakota	73	1,510	20	596	20	81	60	0	163	3,553	2,073	9,000
Tennessee	229	5,190	79	2,906	0	136	305	7	451	15,877	45,939	2,000
Texas	217	3,782	21	1,099	17	17	86	0	1,273	17,992	2,233	0
Utah	234	1,170	26	271	47	0	293	2	0	0	32,634	0
Vermont	670	8,802	171	2,340	1	465	1,551	0	316	9,663	2,545	2,255
Virginia	907	12,763	133	5,822	295	0	0	75	261	14,030	190,799	84,824
Washington	1,467	11,276	103	2,682	309	115	1,332	17	0	0	68,883	0
West Virginia	1,179	7,559	66	1,512	121	0	26	27	268	9,762	68,247	0
Wisconsin	1,060	27,812	609	16,897	2,153	0	222	8	33,713	666,109	82,221	1,357
Wyoming	139	1,171	23	275	35	33	35	0	4	245	3,372	0
Total	33,686	420,663	5,094	127,313	12,101	2,186	12,015	549	77,598	1,622,754	2,115,820	686,031

[1] Officials in charge of brucellosis work are the same as those listed in summary of tuberculosis-eradication work.
[2] Nonvaccinated reactors held during the month.
[3] Calves in experimental herds not included.

BIOLOGICAL PRODUCTS PREPARED UNDER LICENSES, AUGUST 1942

Anti-hog-cholera serum

Period	Preserved	Completed	Released	Destroyed
	Cc.	*Cc.*	*Cc.*	*Cc.*
August 1942	133, 237, 534	128, 366, 391	161, 382, 895	778, 246
August 1941	105, 295, 617	112, 864, 362	140, 060, 185	564, 404
8 months ended—				
August 1942	989, 966, 699	978, 701, 071	1, 048, 212, 485	4, 959, 067
August 1941	819, 298, 999	821, 141, 349	860, 558, 505	3, 812, 524

Hog-cholera virus

Period	Produced			Destroyed	
	Simultaneous	Hyperimmunizing	Inoculating	Simultaneous	Hyperimmunizing
	Cc.	*Cc.*	*Cc.*	*Cc.*	*Cc.*
August 1942	7, 912, 921	27, 606, 806	105, 604	326, 490	1, 227, 219
August 1941	7, 446, 191	21, 690, 555	97, 256	223, 964	876, 385
8 months ended—					
August 1942	83, 648, 911	205, 040, 939	967, 356	3, 338, 246	9, 317, 287
August 1941	71, 634, 679	164, 742, 544	696, 000	2, 468, 304	6, 721, 621

INSPECTIONS AND TESTS IN THE PRODUCTION OF ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS UNDER LICENSES, AUGUST 1942

Period	Animal inspections	Animal rejections	Pigs inoculated	Hogs hypered	Tests supervised	
					Serum	Virus
August 1942	394, 296	4, 932	32, 346	20, 953	633	252
August 1941	324, 196	4, 417	30, 230	17, 836	669	275
8 months ended—						
August 1942	2, 996, 896	39, 295	280, 418	158, 202	4, 235	2, 456
August 1941	2, 438, 625	30, 153	228, 325	128, 895	3, 552	2, 188

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, AUGUST 1942

License 99 issued August 7, 1942, to The Corn States Serum Co., 1124 Harney Street, Omaha, Nebr., for anti-swine-erysipelas serum.

License No. 165 issued August 14, 1942, to American Scientific Laboratories, 105 Mason Street, Polo, Ill., for coli-enteritidis bacterin, gallinarum-typhimurium bacterin, and staphylococcus-streptococcus bacterin.

License No. 193, issued May 28, 1928, to Stanley Rea Serum Co., Foot of Chouteau Avenue, St. Louis, Mo., was terminated August 29, 1942, without prejudice, and license reissued on the same date to Rea Serum Co., Foot of Chouteau Avenue, St. Louis, Mo., for anti-hog-cholera serum, and hog-cholera virus.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the Bureau, as follows:

Twenty-Eight-Hour Law

Atchison, Topeka & Santa Fe Railway Co., $100 penalty.
Chicago, Burlington & Quincy Railroad Co., $100 penalty.
Chicago, Milwaukee, St. Paul & Pacific Railroad, $100 penalty.
Chicago, Rock Island & Pacific Railway Co., $100 penalty.
Missouri Pacific Railroad Co., $100 penalty.
New York Central Railroad Co., $100 penalty.

Pennsylvania Railroad Co. (19 cases), $2,200 penalties.
St. Louis-San Francisco Railway Co., $100 penalty.
Southern Pacific Co. (2 cases), $200 penalties.

DISTRIBUTION OF 1942 YEARBOOK OF AGRICULTURE

The Bureau has mailed to each of its principal field stations a copy of the 1942 Yearbook of Agriculture entitled "Keeping Livestock Healthy." It is regretted that the Bureau's supply of the Yearbook is insufficient to furnish more than one copy to a station. That copy, however, should be considered an office copy and should be available for reference by all members of the force. In the event of transfer or retirement of employees, the Yearbook, as well as previous ones and other official literature, should remain at each station as office copies. Persons who inquire concerning the procurement of a Yearbook may be informed that the principal supply was allotted to Members of Congress for distribution, also that the book may be purchased from the Superintendent of Documents, Government Printing Office, Washington, D. C., at $1.75 a copy.

Separates of various portions of the Yearbook have been obtained and have been listed in recent issues of Service and Regulatory Announcements. Copies of Separates, in moderate quantities, may be obtained on application to the Bureau at Washington so long as available supplies last.

NEW PUBLICATIONS OF THE BUREAU

[The Bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.]

Technical Bulletin 831. Velvetbeans, Cottonseed Meal, and Peanut Meal as Protein Feeds for Fattening Steers in the Coastal Plain Area. By Earl W. McComas and James R. Douglas, Animal Husbandry Division, and Byron L. Southwell, Georgia Coastal Plain Experiment Station. Pp. 12, figs. 6.

Leaflet 228. Nodular Worm Disease of Sheep. By M. P. Sarles and A. O. Foster, Zoological Division. Pp. 6, figs. 4.

Yearbook Separate 1887. Common Diseases and Parasites of Horses and Mules. By L. T. Giltner, M. S. Shahan, C. D. Stein, L. O. Mott, H. R. Seibold, Pathological Division; W. T. Cole, Field Inspection Division; A. H. Frank, Animal Disease Station; Aurel O. Foster, Marion Imes, and Benjamin Schwartz, Zoological Division, Bureau of Animal Industry; and F. C. Bishopp, Bureau of Entomology and Plant Quarantine.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY

Chief: John R. Mohler.
Assistant Chief: A. W. Miller.
Assistant Chief: Hugh C. McPhee.
Assistant Chief: Harry W. Schoening.
Assistant Chief: Paul E. Howe.
Business Manager: J. R. Cohran.
Assistant Business Manager: N. A. Olmstead.
Assistant to Chief: D. S. Burch.
Animal Husbandry Division: Hugh C. McPhee, Chief.
Division of Tick Eradication and Special Diseases: W. M. MacKellar, Chief.
Division of Virus-Serum Control: D. I. Skidmore, Chief.
Field Inspection Division: S. O. Fladness, Chief.
Interstate Inspection Division: A. W. Miller, Chief.
Meat Inspection Division: Edward C. Joss, Chief.
Pathological Division: Harry W. Schoening, Chief.
Tuberculosis Eradication Division: A. E. Wight, Chief.
Zoological Division: Benjamin Schwartz, Chief.
Animal Disease Station: Adolph Eichhorn, Director.

U. S. GOVERNMENT PRINTING OFFICE: 1942

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